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IN THE CLAIMS:

1. (Currently amended) An information processing apparatus for providing position information indicative of a position of ~~information~~ a home page, comprising:

a data base storing discrimination information assigned to an object constituting ~~information~~ the home page and said position information corresponded;

collection means for collecting said discrimination information of the object constituting the ~~information~~ home page from ~~said information~~ the home page which is present on a network, and the position information of the ~~information~~ home page, and registering the collected discrimination information and position information corresponded in said data base;

receiving means for receiving discrimination information assigned to ~~an~~ the object constituting ~~information~~ the home page transmitted from a terminal;

search means for searching said position information corresponded to discrimination information from said terminal from a data base storing discrimination information assigned to the object constituting ~~information~~ the home page and said position information with respect to the information corresponded;

preparing means for preparing a list of said position information searched; and

issue means for issuing new discrimination information assigned to the object and storing said new discrimination information on said data base, when said discrimination information not registered in said data base in response to the request from said terminal; and

transmission means for transmitting said list of position information and said new discrimination information to said terminal.

2 and 3. (Canceled)

4. (Previously presented) The information processing apparatus according to claim 1, wherein said collection means collects related information related to said

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object, and registers said position information and related information corresponded to said discrimination information in said data base.

5. (Original) The information processing apparatus according to claim 4 wherein said related information includes a key word used to search discrimination information assigned to said object;

said receiving means receives said key word transmitted from said terminal;

said search means searches said discrimination information corresponded to the related information including said key word received by said receiving means; and

said transmission means transmits the search result of said discrimination information to said terminal.

6. (Original) The information processing apparatus according to claim 1, further comprising addition means for adding the importance degree to said object, wherein said preparing means prepares a list of said position information searched on the basis of said importance degree.

7. (Canceled)

8. (Currently amended) The information processing apparatus according to claim 1 wherein ~~said information~~ the home page is a file described in a predetermined description language.

9. (Original) The information processing apparatus according to claim 8 wherein said predetermined description language is HTML (Hyper Text Markup Language).

10. (Original) The information processing apparatus of claim 1 wherein said position information is URL (Uniform Resource Locator).

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11. (Canceled)

12. (Currently amended) A recording medium in which a program for causing a computer to execute information processing for providing position information indicative of a position of ~~information~~ a home page, a program being recorded, said program comprising:

searching step for searching position information transmitted from a terminal corresponded to discrimination information from said terminal from a data base storing discrimination information assigned to ~~the~~ an object constituting ~~information~~ the home page and said position information with respect to the information corresponded;

preparing step for preparing a list of said position information searched; and

issuing step for issuing said discrimination information not registered in said data base in response to the request from said terminal.

13. (Currently amended) An information processing apparatus for requesting a server for providing position information indicative of a position of ~~information~~ information ~~said position information~~ a home page, comprising:

transmission means for transmitting discrimination information assigned to an object constituting ~~information~~ the home page to said server;

receiving means for receiving a list of said position information with respect to ~~said information~~ the home page constituted from said object to which the discrimination information transmitted from said server corresponding to the transmission of said discrimination information is assigned;

display control means for displaying the list of said position information; and

request means for requesting said server to issue said discrimination information.

14. (Original) The information processing apparatus according to claim 13 further comprising input means for inputting said discrimination information transmitted to said transmission means.

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15. (Canceled)

16. (Original) The information processing apparatus according to claim 13 further comprising request means for requesting said server to search said discrimination information by a key word.

17. (Currently amended) The information processing apparatus according to claim 13 wherein said information the home page is a file described in a predetermined description language.

18. (Original) The information processing apparatus according to claim 13, wherein said predetermined description language is HTML (Hyper Text Markup Language).

19. (Original) The information processing apparatus according to claim 13, wherein said position information is URL (Uniform Resource Locator).

20. (Currently amended) An information processing method for requesting a server for providing position information indicative of a position of ~~information~~ position information a home page, comprising:

transmission step for transmitting discrimination information assigned to an object constituting ~~information~~ the home page to said server;

receiving step for receiving a list of said position information with respect to said ~~information~~ the home page constituted from said object to which the discrimination information transmitted from said server corresponding to the transmission of said discrimination information is assigned;

display control step for displaying the list of said position information; and

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issuing step for issuing said discrimination information not registered in said data base in response to the request from said terminal.

21. (Currently amended) A recording medium having a program recorded therein, said program causing a computer to execute information processing for requesting a server for providing position information indicative of a position of ~~information said position information~~ a home page, a program being recorded, said program comprising:

transmission step for transmitting discrimination information assigned to an object constituting ~~information~~ the home page to said server;

receiving step for receiving a list of said position information with respect to said ~~information~~ the home page constituted from said object to which the discrimination information transmitted from said server corresponding to the transmission of said discrimination information is assigned;

display control for displaying said list of position information; and

issuing step for issuing said discrimination information not registered in said data base in response to the request from said terminal.

22. (Currently amended) An information network system comprising a server for providing position information indicative of a position of ~~information~~ a home page and a terminal for requesting said server said position information, said server comprising:

first receiving means for receiving discrimination information assigned to an object constituting ~~information~~ the home page transmitted from said terminal;

search means for searching said position information corresponded to discrimination information from said terminal from a data base for storing discrimination information assigned to the object constituting ~~information~~ the home page and said position information with respect to the information corresponded;

preparing means for preparing a list of said position information searched; and

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first transmission means for transmitting said list of position information to said terminal, wherein said terminal comprises:

~~said terminal comprising~~ second transmission means for transmitting discrimination information assigned to an the object constituting ~~information~~ the home page to said server;

second receiving means for receiving ~~[[a]]~~ said list of said position information with respect to ~~said information~~ the home page constituted from said object to which the discrimination information transmitted from said server corresponding to the transmission of said discrimination information is assigned; and

display control means for displaying said list of position information.